

PTO/SB/30 (09-04)

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**REQUEST
FOR
CONTINUED EXAMINATION (RCE)
TRANSMITTAL**

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

<i>Application Number</i>	09/442,668
<i>Filing Date</i>	November 18, 1999
<i>First Named Inventor</i>	Frank DIMEO, Jr. et al.
<i>Group Art Unit</i>	2877
<i>Examiner Name</i>	Hoa Q. PHAM
<i>Attorney Docket Number</i>	4249-401

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application.

1. Submission required under 37 C.F.R. § 1.114

- a. Previously submitted
 - i. Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on February 4, 2005
(Any unentered amendment(s) referred to above will be entered).
 - ii. Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
 - iii. Other _____
- b. Enclosed
 - i. Supplemental Amendment/Reply
 - ii. Affidavit(s)/Declaration(s)
 - iii. Information Disclosure Statement (IDS)
 - iv. Other _____

2. Miscellaneous

- a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months. Fee under 37 C.F.R. § 1.17(l) required)
- b. Other:

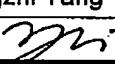
3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.

- a. The Director is hereby authorized to charge the following fees, or credit overpayments, to Deposit Account No. 08-3284
 - i. RCE fee required under 37 C.F.R. § 1.17(e)
 - ii. Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) (THREE MONTH EXTENSION OF TIME)
 - iii. Other: DEFICIENCIES ONLY IN FEES DUE AND PAYABLE
- b. Check in the amount of .00 enclosed (IPTL check no. _____)
- c. Payment by credit card (Form PTO- 2038 enclosed) of \$395.00 for RCE filing fee.

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print/Type)	Yongzhi Yang	Registration No. (Attorney/Agent)	56,310
Signature		Date	March 1, 2005

FACSIMILE TRANSMISSION CERTIFICATE

ATTN: Examiner Hoa Q. PHAM

Fax No. (703) 872-9306

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop RCE, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on March 1, 2005, to United States Patent and Trademark Office facsimile transmission number (703) 872-9306.

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March 1, 2005

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Yongzhi Yang

Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE	
Is re United States Patent Application No. 60/09442,568 Applicant: Frank DIMEO, Jr. et al. Application No.: 09/442,568 Date Filed: November 18, 1999 Title: OPTICAL HYDROGEN DETECTOR	
Docket No.: 4249-401 Examiner: Hoa Q. PHAM Art Group: 2877 Confir. No.: 6099 Customer No.:	23448
FACSIMILE TRANSMISSION CERTIFICATE ATTN: Examiner Hoa Q. PHAM Fax No.: (703) 972-9306	
I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 4, 2005, in United States Patent and Trademark Office facsimile transmission number (703) 872-5306.	
Number of Pages (including cover) <i>Jenna J. Sjors</i> Jason Klym February 4, 2005 Date	
RESPONSE TO NOVEMBER 1, 2004 OFFICE ACTION AND REQUEST FOR ONE-MONTH EXTENSION OF TIME IN UNITED STATES PATENT APPLICATION NO. 09/442,568	
Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Sir/Madam, This responds to the November 1, 2004 Office Action in the above-identified U.S. patent application. Please amend the claims of the present application as set out in the following Section I (Amendments to the Claims). Remarks relating to the Office Action and amendments made herein are set out in Section II (Remarks) hereof.	